Mohamed T Elnabwy

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An integrated framework for improving sea level variation prediction based on the integration Wavelet-Artificial Intelligence approaches. Environmental Modelling and Software, 2022, 152, 105399.	1.9	3
2	Conceptual prediction of harbor sedimentation quantities using AI approaches to support integrated coastal structures management. Journal of Ocean Engineering and Science, 2022, , .	1.7	2
3	A Recurrent-Cascade-Neural network- nonlinear autoregressive networks with exogenous inputs (NARX) approach for long-term time-series prediction of wave height based on wave characteristics measurements. Ocean Engineering, 2021, 240, 109958.	1.9	16
4	An Approach Based on Landsat Images for Shoreline Monitoring to Support Integrated Coastal Management—A Case Study, Ezbet Elborg, Nile Delta, Egypt. ISPRS International Journal of Geo-Information, 2020, 9, 199.	1.4	27
5	Sea Level Change Analysis and Models Identification Based on Short Tidal Gauge Measurements in Alexandria, Egypt. Marine Geodesy, 2016, 39, 1-20.	0.9	6
6	Bridge Monitoring with Wavelet Principal Component and Spectrum Analysis Based on GPS Measurements: Case Study of the Mansoura Bridge in Egypt. Journal of Performance of Constructed Facilities, 2015, 29, .	1.0	10
7	GPS-Monitoring and Assessment of Mansoura Railway Steel-Bridge Based on Filter and Wavelet Methods. Asian Journal of Earth Sciences, 2015, 8, 114-126.	0.3	3
8	Talkha steel highway bridge monitoring and movement identification using RTK-GPS technique. Measurement: Journal of the International Measurement Confederation, 2013, 46, 4282-4292.	2.5	46